

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of
MEUTERMANS, W. et al.
Serial No. 10/509,092

Filed: May 4, 2005

For: ANOMERIC DERIVATIVES OF MONOSACCHARIDES

Confirmation No.

Atty. Ref.: 181-165

Group:

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, DC 22313-1450

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY
AND EXCLUSIVE PROSECUTION HEREAFTER BY
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

Alchemia Limited, being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints Nixon & Vanderhye, P.C., 901 North Glebe Rd., 11th Floor, Arlington, Virginia 22203-1808, telephone number (703) 816-4000, facsimile number (703) 816-4100, and the attorneys of: **Customer Number 23117**, individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

Alchemia Limited, also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions

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communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

Certificate Under 37 C.F.R. §3.73(b)

Alchemia Limited, a corporation having a place of business at, 3-HiTech Court, Brisbane Technology Park, Eight Mile Plains, Queensland 4113, Australia, states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee (copy attached).

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of Alchemia Limited.

Alchemia Limited

X 14 - July - 2005
Date

By:

X Michael West
Name:

Title:

DIRECTOR OF
Intellectual Property

Case No.

ASSIGNMENT OF U.S. PATENT RIGHTS

(Inventors) *insert name of all inventors*

Wim Meutermans
Michael West
Thanh Le Giang
George Adamson
Karl Schafer
Giovanni Abbenante

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address) *insert name and address of owner, if a company, state an Australian company (if correct)*

Alchemia Limited
3 Hi-Tech Court
Brisbane Technology Park
EIGHT MILE PLAINS, AUSTRALIA 4113

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as

(Title) *insert title*

Anomeric Derivatives of Monosaccharides

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on or has already filed U.S. application Serial No. on The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.


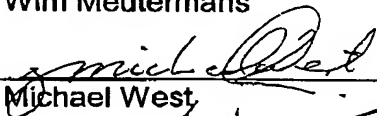


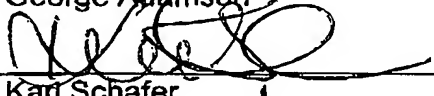
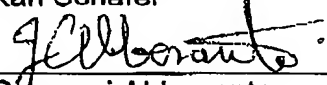
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or

divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of **Nixon & Vanderhys P.C.**; 8th Floor,, 1100 North Glebe Road, Arlington, Virginia, 22201-4714; Telephone (703) 816-4000 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

| | |
|--------------------------|--|
| Date <u>3 Sept</u> 2004 | Signature of inventor  |
| | Wim Meutermans |
| Date <u>5 Sept.</u> 2004 | Signature of inventor  |
| | Michael West |
| Date <u>9 Sept</u> 2004 | Signature of inventor  |
| | Thanh Le Giang |
| Date <u>21 Sept</u> 2004 | Signature of inventor  |
| | George Adamson |
| Date <u>9 Sept</u> 2004 | Signature of inventor  |
| | Karl Schafer |
| Date <u>3 Sept</u> 2004 | Signature of inventor  |
| | Giovanni Abbenante |